	Application No.	Applicant(s)
	10/044,358	WASSERBAUER ET AL.
Office Action Summary	Examiner	Art Unit
	Donghee Kang	2811
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with t	he correspond nc address
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply if NO period for reply is specified above, the maximum statutory period we Failure to reply within the set or extended period for reply will, by statute,  - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  Status	36(a). In no event, however, may a reply within the statutory minimum of thirty (30 will apply and will expire SIX (6) MONTHS cause the application to become ABAND	be timely filed  i) days will be considered timely.  from the mailing date of this communication.  IONED (35 U.S.C. § 133)
1) $\boxtimes$ Responsive to communication(s) filed on $\underline{11 J}$	<u>anuary 2002</u> .	
2a) ☐ This action is <b>FINAL</b> . 2b) ☑ Thi	s action is non-final.	
3) Since this application is in condition for allowa closed in accordance with the practice under <i>B</i> Disposition of Claims	nce except for formal matters Ex parte Quayle, 1935 C.D. 1	s, prosecution as to the merits is 1, 453 O.G. 213.
4) Claim(s) 1-29 is/are pending in the application.		
4a) Of the above claim(s) is/are withdraw	n from consideration.	
5) Claim(s) is/are allowed.		
6) Claim(s) is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) <u>1-29</u> are subject to restriction and/or e	lection requirement.	
Application Papers		
9) The specification is objected to by the Examiner		
10) The drawing(s) filed on is/are: a) accept	·	
Applicant may not request that any objection to the		. ,
11) The proposed drawing correction filed on		proved by the Examiner.
If approved, corrected drawings are required in replaced 12) The oath or declaration is objected to by the Exa		
Priority under 35 U.S.C. §§ 119 and 120	minier,	
		0()()
13) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:	priority under 35 U.S.C. § 11	9(a)-(d) or (f).
	have been received	
		antian Na
<ul><li>3. Copies of the certified copies of the priori</li><li>application from the International Bure</li><li>* See the attached detailed Office action for a list of</li></ul>	eau (PCT Rule 17.2(a)).	•
14) Acknowledgment is made of a claim for domestic	priority under 35 U.S.C. § 11	19(e) (to a provisional application).
<ul> <li>a) ☐ The translation of the foreign language prov</li> <li>15) ☐ Acknowledgment is made of a claim for domestic</li> </ul>		
Attachment(s)		
Notice of References Cited (PTO-892)  Notice of Draftsperson's Patent Drawing Review (PTO-948)  Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Inforn	nary (PTO-413) Paper No(s) nal Patent Application (PTO-152)

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## **DETAILED ACTION**

## Election/Restrictions

- 1. This application contains claims directed to the following patentably distinct species of the claimed invention.
- 2. The species are as follows:
  - 1. Embodiment 1 having a method as described in Fig.4.
  - 2. Embodiment 2 having a method as described in Fig.5.
  - 3. Embodiment 3 having a method as described in Fig.6.
  - 4. Embodiment 4 having a method as described in Fig.7.
  - 5. Embodiment 5 having a method as described in Fig.8.
  - 6. Embodiment 6 having a method as described in Fig.9.
- 3. Applicant is required under U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, none is generic which read all embodiment invention.
- 4. Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.



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- 5. Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).
- 6. Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.
- 7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Donghee Kang whose telephone number is 703-305-9147. The examiner can normally be reached on Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tom Thomas can be reached on 703-308-2772. The fax phone numbers for the organization where this application or proceeding is assigned are 703-308-7722 for regular communications and 703-308-7722 for After Final communications.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

Donghee Kang

dhk March 29, 2003 US 1004435808P1



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